Manhole Inspection Summary N			M	anhole	ł
Printed On: 1/15	5/2009			Page 1 of	3
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 19	9W Node: 023	Status: Found		Insp Date: 6/27/08 10:43 A	M
Incomplete Comments				Crew: REI	
				Inspector: paulfry	
				Firm: ATS	
Location	Address: 1609 spence st		Cross Street: grove st		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: Sheeting	
Comments					
Cover	Shape: Circular	Diameter: 24	` ,		ı.)
5 :	Type: Sanitary	Condition: Soul		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vento	ed	Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Crac	ked Leaks	
Chimney / Fra	ame Adjustment	Exists Material: Bric l	k	Parged Height: 4 (i	n.)
Condition:	☐ Sound ✓ Crack	red Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	□Wall	
Corbel	Material: Brick	☐ Parge	ed Type	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: 0 (in.)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	iorated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	iorated Leaks Debris	
Steps	Count: 4 Missing:	2 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 2 (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S19W__023MH

Printed On: 1/15/2009 Page 2 of 3

Location View



Sheeting Evidence





infiltration @ chimney joint, crack in chimney

Top View



misc



Defect 1



corroded & missing steps

Manhole Inspection Summary

Manhole # S19W__023MH

12 O'Clock Outflow

Printed On: 1/15/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

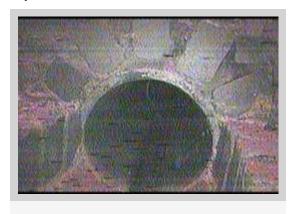
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.65 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection